	Search Text	DBs
1	"439"/\$.ccls. and anneal\$4 and wire	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
2	"439"/\$.ccls. and anneal\$4 and wire and interlac\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
3	contact and anneal\$4 and wire and interlac\$4 and unsupport\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
4	electrical adj3 contact and anneal\$4 and wire and interlac\$4 and unsupport\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
5	electrical and contact and anneal\$4 and wire and interlac\$4 and unsupport\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
6	("2153177" "20010024735" "20020106913" "20030049974" "20030073329" "20030134 525" "20030176083" "20030207608" "2004 0053519" "3317885" "3354260" "3452149" "3513885" "3639978" "3711627" "379588 4" "3800378" "4029375" "4781640" "4810 213" "4820376" "4838815" "4922376" "50 30109" "5061191" "5101553" "5127837" " 5176535" "5215472" "5228861" "5232372" "5308252" "5350308" "5385477" "540319 4" "5427535" "5441690" "5473510" "5495 397" "5599193" "5653598" "5791914" "58 00184" "5806181" "5810607" "5817986" " 5823792" "5833471" "5949029" "6074219" "6142789" "6247938" "6264476" "629855 1" "6312266" "6328080" "6471554" "6712 620").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Search Text	DBs
7		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
8	"439"/\$.ccls. and contact and anneal\$4 and wire	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
9		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Search Text	DBs
10		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
11	"439"/\$.ccls. and anneal\$4 adj5 wire	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
12	("5336251").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
1	111373717198" "3594717" "3605071") PN	US-PGPUB; USPAT; USOCR
14	("2153177" "3317885" "3513434" "379588 4" "4029375" "4810213" "4820376" "4838 815" "4922376" "5030109" "5061191" "51 01553" "5127837" "5176535" "5215472" " 5228861" "5232372" "5308252" "5350308" "5385477" "5403194" "5427535" "544169 0" "5473510" "5495397" "5599193" "5653 598" "5791914" "5800184" "5806181" "58 10607" "5817986" "5823792" "5833471" " 5949029" "6074219" "6142789" "6247938" "6264476").PN. not S9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
15	"29"/\$.ccls. and anneal\$4 adj5 wire not S9 not S11 not S12 not S13 not S14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
16	"29"/\$.ccls. and anneal\$4 adj5 wire and woven not S9 not S11 not S12 not S13 not S14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Search Text	DBs
	•	US-PGPUB; USPAT; USOCR
18	"3061912" "32 <u>4</u> 1681" "3437457"	US-PGPUB; USPAT; USOCR
19	' 3061919"	US-PGPUB; USPAT; USOCR
20	electrical adj3 contact and anneal\$4 and wire and interlac\$4 and woven	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
21	1	US-PGPUB; USPAT; USOCR
17777	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
23	anneal\$4 adj4 wire and woven not S9 not S11 not S12 not S13 not S14 not S15 not S16 not S17 not S18 not S20 not S21 not S22	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Search Text	DBs
24	("2836181" "20010003801" "3463197" "36 20218" "4503569" "4580568" "4619246" " 4655771" "4655771" "4733665" "4733665" "4739762" "4739762" "4776337" "485099 9" "4954126" "4954126" "4969458" "5026 377" "5061275" "5102417" "5104404" "51 35536" "5219355" "5350398" "5360443" " 5389106" "5395390" "5411549" "5419231" "5425739" "5425984" "5443458" "547835 5" "5485774" "5507769" "5527282" "5527 324" "5551954" "5591195" "5597378" "56 32771" "5643339" "5669936" "5670161" " 5674277" "5679400" "5683411" "5695469" "5707376" "5709701" "5713917" "571639 6" "5720735" "5733327" "5755708" "5766 710" "5769882" "5772668" "5824053" "58 30229" "5851217" "5860998" "5876432" " 5891191" "5902332" "5913896" "5928279" "5944738" "5968088" "6059752" "D35980 2").PN. not S9 not S11 not S12 not S13 not S14 not S15 not S16 not S17 not S18 not S20 not S21 not S22	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
25	("2836181" "20010003801" "3463197" "36 20218" "4503569" "4580568" "4619246" " 4655771" "4655771" "4733665" "4733665" "4739762" "4739762" "4776337" "485099 9" "4954126" "4954126" "4969458" "5026 377" "5061275" "5102417" "5104404" "51 35536" "5219355" "5350398" "5360443" " 5389106" "5395390" "5411549" "5419231" "5425739" "5425984" "5443458" "547835 5" "5485774" "5507769" "5527282" "5527 324" "5551954" "5591195" "5597378" "56 32771" "5643339" "5669936" "5670161" " 5674277" "5679400" "5683411" "5695469" "5707376" "5709701" "5713917" "571639 6" "5720735" "5733327" "5755708" "5766 710" "5769882" "5772668" "5824053" "58 30229" "5851217" "5860998" "5876432" " 5891191" "5902332" "5913896" "5928279" "5944738" "5968088" "6059752" "D35980 2").PN. not S9 not S11 not S12 not S13 not S14 not S15 not S16 not S17 not S18 not S20 not S21 not S22 not S23	

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26	S23 or S24	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
27		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
28	(US-20010024735-\$ or US-20030040771-\$ or US-20040081825-\$).did. or (US-3504422-\$ or US-3686926-\$ or US-3690606-\$ or US-3771112-\$ or US-3790918-\$ or US-3954572-\$ or US-4006039-\$ or US-4531122-\$ or US-4781640-\$ or US-5336251-\$ or US-6205728-\$ or US-6314856-\$ or US-6526645-\$).did.	US-PGPUB; USPAT
29	(US-20010024735-\$ or US-20030040771-\$ or US-20040081825-\$).did. or (US-3504422-\$ or US-3686926-\$ or US-3690606-\$ or US-3771112-\$ or US-3790918-\$ or US-3954572-\$ or US-4006039-\$ or US-4531122-\$ or US-4781640-\$ or US-5336251-\$ or US-6205728-\$ or US-6314856-\$ or US-6526645-\$).did. and ((photo adj2 etch\$6) or (photoetch\$6))	US-PGPUB; USPAT
30	"439"/\$.ccls. and anneal\$4 and wire	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
31	S30 and ((photo adj2 etch\$6) or (photoetch\$6) or (photo-etch\$6))	US-PGPUB; USPAT

	Search Text	DBs
32		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
33	"439"/\$.ccls. and anneal\$4 adj5 wire	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
34	1/"5336351"\ DN	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
	["323//98" "359//12" "36050/1") PN	US-PGPUB; USPAT; USOCR
36	("2153177" "3317885" "3513434" "379588 4" "4029375" "4810213" "4820376" "4838 815" "4922376" "5030109" "5061191" "51 01553" "5127837" "5176535" "5215472" " 5228861" "5232372" "5308252" "5350308" "5385477" "5403194" "5427535" "544169 0" "5473510" "5495397" "5599193" "5653 598" "5791914" "5800184" "5806181" "58 10607" "5817986" "5823792" "5833471" " 5949029" "6074219" "6142789" "6247938" "6264476").PN. not S32	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
1	"29"/\$.ccls. and anneal\$4 adj5 wire not S32 not S33 not S34 not S35 not S36	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
	"29"/\$.ccls. and anneal\$4 adj5 wire and woven not S32 not S33 not S34 not S35 not S36	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Search Text	DBs
39		US-PGPUB; USPAT; USOCR
40	("1676191" "2274684" "2327184" "2829733" "3017698" "3049796" "3061912" "3241681" "3437457" "3504422").PN. OR ("3690606").URPN. and anneal\$5 adj5 wire	US-PGPUB; USPAT; USOCR
41	electrical adj3 contact and anneal\$4 and wire and interlac\$4 and woven	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
42	("3816182" "3925104").PN. OR ("4006039").URPN.	US-PGPUB; USPAT; USOCR
M.3	anneal\$4 adj4 wire and interlac\$4 and woven not S32 not S33 not S34 not S35 not S36 not S37 not S38 not S39 not S40 not S41 not S42	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
44	anneal\$4 adj4 wire and woven not S32 not S33 not S34 not S35 not S36 not S37 not S38 not S39 not S40 not S41 not S42 not S43	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
45	S44 and ((photo adj2 etch\$6) or (photoetch\$6) or (photo-etch\$6)) not S31	US-PGPUB; USPAT
46	S37 and ((photo adj2 etch\$6) or (photoetch\$6) or (photo-etch\$6)) not S31	US-PGPUB; USPAT
47	"29"/\$.ccls. and anneal\$4 adj5 wire and ((photo adj2 etch\$6) or (photoetch\$6) or (photo-etch\$6)) not S31 not S32 not S33 not S34 not S35 not S36	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
48	("5015197").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
49	"439"/\$.ccls. and anneal\$4 and wire	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
50	S50 and ((photo adj2 etch\$6) or (photoetch\$6) or (photo-etch\$6))	US-PGPUB; USPAT

	Search Text	` DBs
51		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
52	"439"/\$.ccls. and anneal\$4 adj5 wire	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
53	("5336251").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
1	!" {??{/// US!" " {5U/// 1 ?" " {6U5U/ " 1 PN	US-PGPUB; USPAT; USOCR
55	("2153177" "3317885" "3513434" "379588 4" "4029375" "4810213" "4820376" "4838 815" "4922376" "5030109" "5061191" "51 01553" "5127837" "5176535" "5215472" " 5228861" "5232372" "5308252" "5350308" "5385477" "5403194" "5427535" "544169 0" "5473510" "5495397" "5599193" "5653 598" "5791914" "5800184" "5806181" "58 10607" "5817986" "5823792" "5833471" " 5949029" "6074219" "6142789" "6247938" "6264476").PN. not S52	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
56	"29"/\$.ccls. and anneal\$4 adj5 wire not S52 not S53 not S54 not S55 not S56	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
57	S57 and ((photo adj2 etch\$6) or (photoetch\$6) or (photo-etch\$6)) not S51	US-PGPUB; USPAT

	Search Text	DBs
ļ ·	electric\$4 adj contact and anneal\$4 adj5 wire and ((photo adj2 etch\$6) or (photoetch\$6) or (photo-etch\$6)) not S51 not S52 not S53 not S54 not S55 not S56 not S58	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
59	("6639978").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
60	("3639978").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
61	439/66,402,91,591,71.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
62	29/825,446,599,628.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB